

Installation and Demonstration

Installation and activation

- create a virtual environment first

```
python3 -m venv .venv
```

- install the packages

```
pip install uuid flask flask-sqlalchemy werkzeug pyotp requests
```

- activate virtual environment

```
source .venv/bin/activate
```

- run main.py

```
python3 main.py
```

Roles , data and webpage link

Customer and Artist

- home page <http://127.0.0.1:5000>
- add new user:
 - Login/Sign Up

Admins

- home page http://localhost:5000/admin/admin_login
- add new user:
 - add_admin.py

```
python3 add_admin.py
```

- add through info admin dashboard - add new admin
 - add warehouse before adding the delivery admin in "Manage Warehouses"
 - the default main_production_species of the order management admin is general, which can be modified in "Modify Production Species of Order Management Admin"

Add New Admin

[Back to Dashboard](#)

Name:

siri

Email:

siri@test.com

Password:

Role:

Artwork Approval Admin



[Add Admin](#)

Search Order Management Admin

Search by Admin ID:

Search by Name:

Search by Email:

[Search](#)

| Admin ID | Name | Email | Main Production Species | Action |
|--------------------------------------|------|--------------|-------------------------|----------------------|
| 1eff22b2-e8e9-6490-bf48-e14ff3f2996d | ice | ice@test.com | general | Edit |
| 1eff22b5-1937-68d4-a500-181631a8f1a8 | icy | icy@test.com | pin | Edit |

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Region, Warehouse, Mapping and Cost Grid (must be set up!)

Region, related to taxes

Regions Management

Add New Region

| ID | Name | Product Tax Rate | Delivery Tax Rate | Actions |
|----|--------|------------------|-------------------|---|
| 1 | China | 0.18 | 0.15 | <button>Edit</button> <button>Delete</button> |
| 2 | The US | 0.2 | 0.18 | <button>Edit</button> <button>Delete</button> |
| 3 | Canada | 0.21 | 0.19 | <button>Edit</button> <button>Delete</button> |
| 4 | Japan | 0.18 | 0.15 | <button>Edit</button> <button>Delete</button> |

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Warehouse, where the items stored

Warehouse Management

Add New Warehouse

| ID | Name | Warehouse Location | Actions |
|----|---------|--------------------|---|
| 1 | Asia | China | <button>Edit</button> <button>Delete</button> |
| 2 | America | The US | <button>Edit</button> <button>Delete</button> |

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Mapping

- region-warehouse relationship: many to one

- one region can only have one warehouse

Warehouse-Region Mappings

[Add New Mapping](#)

| Region ID | Region Name | Warehouse ID | Warehouse Name | Actions | |
|-----------|-------------|--------------|----------------|----------------------|------------------------|
| 1 | China | 1 | Asia | Edit | Delete |
| 2 | The US | 2 | America | Edit | Delete |
| 3 | Canada | 2 | America | Edit | Delete |
| 4 | Japan | 1 | Asia | Edit | Delete |

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Delivery Cost Grid

- postal code is optional, default is choosing the N/A value

Delivery Cost Grids Management

[Add New Cost Grid](#)

| ID | Warehouse | Region | Postal Code Prefix | Base Cost | Per Delivery Point | Actions | |
|----|-----------|--------|--------------------|-----------|--------------------|----------------------|------------------------|
| 1 | America | Canada | N/A | 15.0 | 1.5 | Edit | Delete |
| 2 | America | The US | N/A | 10.0 | 1.0 | Edit | Delete |
| 3 | Asia | China | N/A | 5.0 | 0.8 | Edit | Delete |
| 4 | Asia | Japan | N/A | 12.0 | 1.0 | Edit | Delete |

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workflow

Artwork upload

- Roles: Artist and Artwork Approval Admin

1: Artist "Submit New Artwork"

Welcome, Aspirate

[Logout](#)

[View Notifications](#)

[Edit Your Bio](#)

[Submit New Artwork](#)

Your Artworks and Associated Products

[View All Artwork and Product](#)

Recent Artwork and Product

| Artwork | Associated Product |
|---------------------------|--------------------|
| No recent artworks found. | |

Submit New Artwork for Approval

Title:

Hollow Knight vessel

Description:

the Hollow Knight and the Knight

Manufacturing Specs:

pin,keychain,sticker

Hard Tags (separate with #):

#Hollow Knight

Soft Tags (optional, separate with #):

#the hollow knight#the knight#vessel

Image:

选取文件 The knight

[Submit Artwork](#)

[Back to Your Dashboard](#)

[Logout](#)

Welcome, Aspirate

[View Notifications](#)

[Edit Your Bio](#)

[Submit New Artwork](#)

Your Artworks and Associated Products

[View All Artwork and Product](#)

Recent Artwork and Product

| Artwork | Associated Product |
|---|------------------------|
|  Title: Hollow Knight vessel Artwork Status: Pending | No associated product. |

2: Artwork Approval Admin "Approve Artwork" & "Artwork Update"

Approve Artwork

Admin Dashboard, pick or search & pick to workspace

Artwork Approval Admin Dashboard [Logout](#)

[Go to My Artwork Approval Workspace](#) [Go to My Artwork Update Workspace](#)

Search by hard tags [Search Artworks](#) Search by proposed hard tags [Search Artwork Updates](#)

| Pending Artworks | | | | |
|---|----------------------|----------------|--------------------------------------|----------------------|
| Image | Title | Hard Tags | Soft Tags | Action |
|  | Hollow Knight vessel | #Hollow Knight | #the hollow knight#the knight#vessel | Pick |

| Proposed Title | Proposed Hard Tags | Proposed Soft Tags | Action |
|--|--------------------|--------------------|--------|
| No artwork updates available for review. | | | |

- search hard tag & pick

[Search Results](#) [Pick All Artwork](#)

Showing results for: H

| Artwork ID | Image | Title | Description | Artist | Hard Tags | Soft Tags | Approval Status | Action |
|--------------------------------------|---|----------------------|----------------------------------|----------|----------------|--------------------------------------|-----------------|----------------------|
| 1eff229c-af85-6c32-8ff0-b712c97fcc4d |  | Hollow Knight vessel | the Hollow Knight and the Knight | Aspirate | #Hollow Knight | #the hollow knight#the knight#vessel | Pending | Pick |

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Artwork Approval Workspace

My Workspace Your Picked Artworks

| Artwork ID | Image | Title | Description | Artist | Hard Tags | Soft Tags | Approval Status | Action |
|--------------------------------------|---|----------------------|----------------------------------|----------|----------------|--------------------------------------|-----------------|---|
| 1eff229c-af85-6c32-8ff0-b712c97fcc4d |  | Hollow Knight vessel | the Hollow Knight and the Knight | Aspirate | #Hollow Knight | #the hollow knight#the knight#vessel | Pending | Unpick Approve Disapprove |

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- After the ip holder approves the artwork to be a product, approve

The screenshot shows a user interface for managing artwork. At the top, a large title 'My Workspace' is displayed above a subtitle 'Your Picked Artworks'. Below this, a modal window titled 'Approve Artwork' asks 'Are you sure you want to approve the artwork titled 'Hollow Knight vessel''? The modal has two buttons: 'No' (gray) and 'Yes, Approve' (green). The background shows a table with columns 'Artwork ID', 'Image', and several other columns containing artwork details like titles and hashtags. A red button labeled 'Approve' is visible on the right side of the table.

| Artwork ID | Image | | | | | | |
|--------------------------------------|-------|----------------------|----------------------------------|----------|----------------|-------------------------------------|---------|
| 1eff229c-af85-6c32-8ff0-b712c97fcc4d | | Hollow Knight vessel | the Hollow Knight and the Knight | Aspirate | #Hollow Knight | the Hollow knight#the knight#vessel | Pending |

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- Disapprove, submit reason

Artist Dashboard, view result

[View Notifications 2](#)[Edit Your Bio](#)[Submit New Artwork](#)

Your Artworks and Associated Products

[View All Artwork and Product](#)

Recent Artwork and Product

| Artwork | Associated Product |
|--|------------------------|
|  Title: Rain world slugcat Artwork Status: Disapproved View Disapproval Reason | No associated product. |
|  Title: Hollow Knight vessel Artwork Status: Approved Submit Product for Artwork Update Artwork Information | No associated product. |

Disapproval Reason for "Rain world slugcat"

test

[Back to Dashboard](#)

Artwork Update

Artist Dashboard, update artwork information

Current Artwork Information



Title: Hollow Knight vessel

Description: the Hollow Knight and the Knight

Hard Tags: #Hollow Knight

Soft Tags: #the hollow knight##the knight#vessel

Manufacturing Specs: pin,keychain,sticker

Update Artwork Information

Title:

Hollow Knight vessel

Description:

the Hollow Knight and the Knight

Hard Tags (comma-separated):

#Hollow Knight

Soft Tags (comma-separated):

#the hollow knight#the knight#vessel#nail

Manufacturing Specs:

pin,keychain,sticker

Submit Update

Admin Dashboard, pick or search & pick to workspace

Artwork Approval Admin Dashboard

[Logout](#)

[Go to My Artwork Approval Workspace](#)

[Go to My Artwork Update Workspace](#)

Search by hard tags

[Search Artworks](#)

Search by proposed hard tags

[Search Artwork Updates](#)

Pending Artworks

| Image | Title | Hard Tags | Soft Tags | Action |
|-------------------------------------|-------|-----------|-----------|--------|
| No artworks available for approval. | | | | |

Pending Artwork Updates

| Proposed Title | Proposed Hard Tags | Proposed Soft Tags | Action |
|----------------------|--------------------|---|----------------------|
| Hollow Knight vessel | #Hollow Knight | #the hollow knight#the knight#vessel#nail | Pick |

Artwork Update Workspace

My Workspace - Artwork Updates

Update for Artwork: "Hollow Knight vessel"

| Attribute | Current | Proposed |
|---------------------|--------------------------------------|---|
| Title | Hollow Knight vessel | Hollow Knight vessel |
| Description | the Hollow Knight and the Knight | the Hollow Knight and the Knight |
| Hard Tags | #Hollow Knight | #Hollow Knight |
| Soft Tags | #the hollow knight#the knight#vessel | #the hollow knight#the knight#vessel#nail |
| Manufacturing Specs | pin,keychain,sticker | pin,keychain,sticker |

[Unpick](#) [Approve](#) [Disapprove](#)

- disapprove reason, in notification

Your Unread Notifications

Artwork_update Notifications

| Message | Timestamp | Type | Actions |
|---|---------------------|----------------|--|
| Your artwork update for 'Hollow Knight vessel' has been disapproved. Reason: test | 2025-02-23 21:58:47 | artwork_update | No link available. Mark as Read |

Product Upload

- Roles: Artist and Product Approval Admin

1: Artist "Submit Product for Artwork"

Submit Product for Artwork: Hollow Knight vessel

Product Name:

The Hollow Knight pin

Production Specifications (should match artwork specs):

pin

Manufacture Type:

Platform Arranged



Design Files (optional):

Hollow Knight test

| Artwork | Associated Product |
|--|--|
|  Title: Hollow Knight vessel Artwork Status: Approved <input type="button" value="Submit Product for Artwork"/> <input type="button" value="Update Artwork Information"/> | <p>Product Name: The Hollow Knight pin Production Specs: pin Production Status: Pending <input type="button" value="Manage Product"/></p> <p>Product Name: The Knight pin Production Specs: pin Production Status: Pending <input type="button" value="Manage Product"/></p> |
|  Title: Rain world slugcat Artwork Status: Disapproved <input type="button" value="View Disapproval Reason"/> | No associated product. |

2: Product Approval Admin "Approve Product" & "Assign Order Management Admin"

Approve Product & Assign Order Management Admin

Admin Dashboard, pick or search & pick to approval workspace

Product Approval Admin Dashboard

[Search](#)
[Go to My Approval Workspace](#)
[Go to My Transfer Workspace](#)

Pending Products

| Product Name | Production Specs | Manufacture Type | Action |
|-----------------------|------------------|-------------------|----------------------|
| The Hollow Knight pin | pin | platform arranged | Pick |
| The Knight pin | pin | artist arranged | Pick |

Pending Product Transfer Requests

No pending transfer requests at the moment.

Workspace

My Workspace - Product Approval

Artwork Details

Title: Hollow Knight vessel

Description: the Hollow Knight and the Knight

Manufacturing Specs: pin,keychain,sticker



Product: The Hollow Knight pin

Manufacture Type: platform arranged

Production Specs: pin [Edit](#)

Artist: Aspirate

[Unpick](#)
[Approve](#)
[Disapprove](#)

Design Files

- Hollow_Knight_test.pdf - [Download](#)

Artwork Details

Title: Hollow Knight vessel

Description: the Hollow Knight and the Knight

Manufacturing Specs: pin,keychain,sticker



Product: The Knight pin

Manufacture Type: artist arranged

Production Specs: pin [Edit](#)

Artist: Aspirate

[Unpick](#)
[Approve](#)
[Disapprove](#)

Design Files

No files available for this product.

If approve, assign order management admin to manage the production of the product

Assign Order Management Admin for Product: The Knight pin

Search by Admin ID:

Search by Name:

Search by Main Production Species:

Search

| Select | Name | Main Production Species | Number of Products Managed |
|-----------------------|------|-------------------------|----------------------------|
| <input type="radio"/> | icy | pin | 0 |
| <input type="radio"/> | ice | general | 1 |

Assign Selected Admin

[Back to Product Approval Workspace](#)

Assign Order Management Admin for Product: The Knight pin

Search by Admin ID:

Search by Name:

Search by Main Production Species:

pin

Search

| Select | Name | Main Production Species | Number of Products Managed |
|-----------------------|------|-------------------------|----------------------------|
| <input type="radio"/> | icy | pin | 0 |

Assign Selected Admin

[Back to Product Approval Workspace](#)

If disapprove, then submit the reason

Disapprove Product: The vessel

Reason for Disapproval:

File Edit View Insert Format



Not supported

p

tiny

[Submit Disapproval Reason](#)

[Back to Workspace](#)

3: Artist "View the Result"

| Artwork | Associated Product |
|--|---|
|  Title: Hollow Knight vessel Artwork Status: Approved Submit Product for Artwork Update Artwork Information | <p>Product Name: The Hollow Knight pin Production Specs: pin Production Status: Approved</p> <p>Manage Product</p> <p>Product Name: The Knight pin Production Specs: pin Production Status: Approved</p> <p>Manage Product</p> <p>Product Name: The vessel Production Specs: pad Production Status: Disapproved</p> <p>View Disapproval Reason</p> |
|  Title: Rain world slugcat Artwork Status: Disapproved View Disapproval Reason | No associated product. |

Approved product - Product Management

Manage Product - The Hollow Knight pin

Production Specs: pin

Manufacture Type: platform arranged

Production Status: **Approved**

Product Display Status: **Unpublished**

No active production round available for this product.

[Manage Production Round Control](#)

[Initialize Production Round](#)

[View Archived Rounds](#)

[Return to Dashboard](#)

Disapproved product - reason

Disapproval Reason for "The vessel"

Not supported

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Production Round management

- Roles: Artist and Order Management Admin

1: Initialization of a Production Round

Artist: Manage Production Round Initialization Control

- who to initialize a production round?
- default: artist, can switch to order management admin

Artist control

Manage Product - The Hollow Knight pin

Production Specs: pin

Manufacture Type: platform arranged

Production Status: Approved

Product Display Status: Unpublished

No active production round available for this product.

[Manage Production Round Control](#)

[Initialize Production Round](#)

[View Archived Rounds](#)

[Return to Dashboard](#)

Manage Production Initialization

Production round initialization is currently **controlled by the artist**.

[Toggle to Admin-Controlled](#)

[Back to Product Management](#)

[Active Products](#)[Platform-Controlled](#)[Customer-Controlled](#)[Product Management Transfer](#)[View Notifications](#)

Customer Products

The Hollow Knight pin



Manufacture Type: platform arranged

Production Specs: pin

Product Display Status: Unpublished

Production Round Display Status: Unpublished

Total Items Ordered:

[Manage Product](#)

Note: The artist is responsible for initiating production rounds.

[View Archived Rounds](#)

Admin control

Manage Production Initialization

Production round initialization is currently **controlled by the admin**.

[Toggle to Artist-Controlled](#)

[Back to Product Management](#)

Order Management Admin Dashboard

[Logout](#)

[Active Products](#)

[Platform-Controlled](#)

[Customer-Controlled](#)

[Product Management Transfer](#)

[View Notifications](#)

Platform Products

The Hollow Knight pin



Manufacture Type: platform arranged

[Manage Product](#)

Production Specs: pin

[Initialize a Production Round](#)

Product Display Status: Unpublished

[View Archived Rounds](#)

Production Round Display Status: Unpublished

Total Items Ordered:

2: Order Management Admin "Product Management" & "Production Round Management"

Product Management

- content and display setting are separated

Introduction successfully uploaded.

Edit Product Display and Introduction: The Hollow Knight pin

Display Status: Unpublished

Edit Product Introduction:

File Edit View Insert Format



No cost too great.

No mind to think.

No will to break.

No voice to cry suffering.

Born of God and Void

p

tiny

Save Introduction

Back to Dashboard

Edit Product Display and Introduction: The Hollow Knight pin

Display Status: Published

Edit Product Introduction:

File Edit View Insert Format



No cost too great.

No mind to think.

No will to break.

No voice to cry suffering.

Born of God and Void

p

tiny

Save Introduction

Back to Dashboard

Production Round Management

- price
- minimum quantity and maximum date: if not reaching the minimum quantity before the maximum date, the production round shall be abandoned and refunded. Can choose to negotiate with a different price & quantity limit or not initialize in a while.
- delivery point (related to delivery cost)

Manage Production Round: The Hollow Knight pin

Price (per unit):

10

Minimum Production Size:

100

Delivery Point:

1

Maximum Waiting Time:

2025/05/24

Days from Today:

90

Production Stage:

waiting

Display Status:



- co-fund stage incentives: when quantity reaches certain stage, give gift

Production Stage Goals

Existing Stage Goals

(To remove existing goals, first add one then the removal process can work)

| Target Quantity | Gift | Actions |
|-----------------|---------------|-------------------------|
| 150 | a sticker | <button>Remove</button> |
| 200 | a plastic pad | <button>Remove</button> |

Target Quantity



Gift

Add

Update

[Back to Dashboard](#)

Result

[View Notifications](#)

Active Products

The Hollow Knight pin



Manufacture Type: platform arranged

Production Specs: pin

Product Display Status: Published

Production Round Display Status: Published

Total Items Ordered: 0

[Manage Product](#)

[Manage Production Round](#)

[Open Dialog with Artist](#)

[Send Message to Customers](#)

[View Archived Rounds](#)

The Hollow Knight pin



Production Round Details

Price: \$10.0

Minimum Production Size: 100

Delivery Point: 1

Maximum Waiting Time: 2025-05-24

Current Stage: waiting

Total Items Ordered: 0

Created at: 2025-02-23 17:46:26

Production Stage Goals

| Target Quantity | Gift |
|-----------------|---------------|
| 150 | a sticker |
| 200 | a plastic pad |

Add to Cart

- 1 + Add to Cart

Product Introduction

No cost too great.
No mind to think.
No will to break.
No voice to cry suffering.
Born of God and Void.
You shall seal the blinding light that plagues their dreams.
You are the vessel.
You are the Hollow Knight.

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3: product management control transfer

- Roles: between Order Management Admins, handled by Product Approval Admin

Order Management Admin: Product Management Transfer

Initiate Product Transfer

Search by Product ID, Name, Artist ID, or Production Spec

| Select | Product ID | Name | Artist Name | Production Specs |
|----------------------------------|--------------------------------------|----------------|-------------|------------------|
| <input checked="" type="radio"/> | 1eff233b-2904-607e-a08a-c2b937a89bc9 | The Knight pin | Aspirate | pin |

Reason for Transfer:

Test 1

[Back to Dashboard](#)

Product Management Admin: Dashboard and Transfer Workspace

Product Approval Admin Dashboard

Search[Go to My Approval Workspace](#)[Go to My Transfer Workspace](#)

Pending Products

No pending products at the moment.

Pending Product Transfer Requests

| Product Name | Current Admin | Reason | Action |
|----------------|---------------|--------|-----------------------|
| The Knight pin | icy | Test 1 | <button>Pick</button> |

Product Management Transfer Workspace

| Product Name | Current Admin | Reason | Actions |
|----------------|---------------|--------|--|
| The Knight pin | icy | Test 1 | <button>Approve</button> <button>Disapprove</button> |

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Approve Transfer

Approve Transfer Request

Product: The Knight pin

Current Admin: icy

Reason: Test 1

Search by Name Search by Production Spec

| Select | Name | Main Production Species | Number of Products Managed |
|-----------------------|------|-------------------------|----------------------------|
| <input type="radio"/> | ice | general | 1 |
| <input type="radio"/> | icy | pin | 1 |

[Assign Admin and Approve](#)

[Cancel](#)

Product_transfer Notifications

| Message | Timestamp | Type | Actions |
|--|---------------------|------------------|--|
| You have been assigned to manage the product 'The Knight pin'. | 2025-02-23 23:11:14 | product_transfer | No link available. Mark as Read |

[View Notifications 1](#)

Customer Products

The Knight pin



Manufacture Type: artist arranged

[Manage Product](#)

Production Specs: pin

Note: The artist is responsible for initiating production rounds.

Product Display Status: Unpublished

[View Archived Rounds](#)

Production Round Display Status: Unpublished

Total Items Ordered:

Disapprove Transfer

Disapprove Transfer Request

Product Name: The Knight pin

Reason for Transfer: test 2

Reason for Disapproval:

Reject

Submit Disapproval

Cancel

Product_transfer Notifications

| Message | Timestamp | Type | Actions |
|---|---------------------|------------------|--|
| Your transfer request for product 'The Knight pin' has been disapproved. Reason: Reject | 2025-02-23 23:14:27 | product_transfer | No link available. Mark as Read |

Purchase Item

- Roles: customer

1: Purchase: Login Required



Company Name

Welcome to the Fan Merch Platform

Search Artworks

Keyword:

Search Results



Title: [Hollow Knight vessel](#)

Artist: [Aspirate](#)

Manufacturing Specs:
pin,keychain,sticker

Hard Tags: #Hollow Knight

Soft Tags: #the hollow knight#the knight#vessel#nail

Artist public page

- information can be modified on artist dashboard

Public Artist Page - Aspirate

Email: aspireate@test.com

Biography

None

Follow

Approved Artworks

- [Hollow Knight vessel](#)



Description: the Hollow Knight and the Knight

Manufacturing Specs: pin,keychain,sticker

Artwork Page

Hollow Knight vessel



Description: the Hollow Knight and the Knight

Artist: Aspirate

Manufacturing Specs: pin,keychain,sticker

Hard Tags: #Hollow Knight

Soft Tags: #the hollow knight#the knight#vessel#nail

[Follow](#)

[Add to Favorite Artwork](#)

Approved Products

The Hollow Knight pin

Production Specs: pin

Manufacture Type: platform
arranged

[View Product Details](#)

[Add to Cart](#)

The Knight pin

Production Specs: pin

Manufacture Type: artist arranged

[View Product Details](#)

[Add to Cart](#)

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Product Page

The Hollow Knight pin



Production Round Details

Price: \$10.0

Minimum Production Size: 100

Delivery Point: 1

Maximum Waiting Time: 2025-05-24

Current Stage: waiting

Total Items Ordered: 0

Created at: 2025-02-23 17:46:26

Production Stage Goals

| Target Quantity | Gift |
|-----------------|---------------|
| 150 | a sticker |
| 200 | a plastic pad |

Add to Cart

- + [Add to Cart](#)

Product Introduction

No cost too great.

No mind to think.

No will to break.

No voice to cry suffering.

Born of God and Void.

You shall seal the blinding light that plagues their dreams.

You are the vessel.

You are the Hollow Knight.

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Add to cart

If not login, redirect page

Login or Sign Up Required

You need to log in or sign up as a customer to perform this action.

[Login](#)

[Go Back](#)

If login, view cart, dynamic change

Your Item Shopping Cart

| <input type="checkbox"/> Select All | Product Image | Product Name | Price per Unit | Quantity | Total Price | Actions |
|-------------------------------------|---|--------------------------------|----------------|--|-------------|-------------------------|
| <input type="checkbox"/> |  | The Knight pin | \$15.0 | <button>-</button> <input type="text" value="1"/> <button>+</button> | \$15.0 | <button>Remove</button> |

Selected Items Total: \$0.00

[Proceed to Checkout](#)

[Continue Shopping](#)

Your Item Shopping Cart

| <input type="checkbox"/> Select All | Product Image | Product Name | Price per Unit | Quantity | Total Price | Actions |
|-------------------------------------|---|---------------------------------------|----------------|--|-------------|-------------------------|
| <input type="checkbox"/> |  | The Hollow Knight pin | \$10.0 | <button>-</button> <input type="text" value="1"/> <button>+</button> | \$10.0 | <button>Remove</button> |
| <input type="checkbox"/> |  | The Knight pin | \$15.0 | <button>-</button> <input type="text" value="1"/> <button>+</button> | \$15.0 | <button>Remove</button> |

Selected Items Total: \$0.00

[Proceed to Checkout](#)

[Continue Shopping](#)

Your Item Shopping Cart

| <input type="checkbox"/> Select All | Product Image | Product Name | Price per Unit | Quantity | Total Price | Actions |
|-------------------------------------|---|---------------------------------------|----------------|--|-------------|---------------------------------------|
| <input type="checkbox"/> |  | The Hollow Knight pin | \$10.0 | <input type="button" value="-"/> <input type="text" value="2"/> <input type="button" value="+"/> | \$20.0 | <input type="button" value="Remove"/> |
| <input type="checkbox"/> |  | The Knight pin | \$15.0 | <input type="button" value="-"/> <input type="text" value="1"/> <input type="button" value="+"/> | \$15.0 | <input type="button" value="Remove"/> |

Selected Items Total: \$0.00

[Proceed to Checkout](#)

[Continue Shopping](#)

Select to checkout

- before checkout, make sure that the regions is set up in info admin dashboard - region management, as they are related to tax!!

Regions Management

[Add New Region](#)

| ID | Name | Product Tax Rate | Delivery Tax Rate | Actions |
|----|--------|------------------|-------------------|---|
| 1 | China | 0.18 | 0.15 | <input type="button" value="Edit"/> <input type="button" value="Delete"/> |
| 2 | The US | 0.2 | 0.18 | <input type="button" value="Edit"/> <input type="button" value="Delete"/> |
| 3 | Canada | 0.21 | 0.19 | <input type="button" value="Edit"/> <input type="button" value="Delete"/> |
| 4 | Japan | 0.18 | 0.15 | <input type="button" value="Edit"/> <input type="button" value="Delete"/> |

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Your Item Shopping Cart

| <input type="checkbox"/> Select All | Product Image | Product Name | Price per Unit | Quantity | Total Price | Actions |
|-------------------------------------|---|---------------------------------------|----------------|--|-------------|---------------------|
| <input checked="" type="checkbox"/> |  | The Hollow Knight pin | \$10.0 | - <input type="text" value="2"/> + | \$20.0 | Remove |
| <input type="checkbox"/> |  | The Knight pin | \$15.0 | - <input type="text" value="1"/> + | \$15.0 | Remove |

Selected Items Total: \$20.00

[Proceed to Checkout](#)

[Continue Shopping](#)

Your Item Shopping Cart

| <input checked="" type="checkbox"/> Select All | Product Image | Product Name | Price per Unit | Quantity | Total Price | Actions |
|--|---|---------------------------------------|----------------|--|-------------|---------------------|
| <input checked="" type="checkbox"/> |  | The Hollow Knight pin | \$10.0 | - <input type="text" value="2"/> + | \$20.0 | Remove |
| <input checked="" type="checkbox"/> |  | The Knight pin | \$15.0 | - <input type="text" value="1"/> + | \$15.0 | Remove |

Selected Items Total: \$35.00

[Proceed to Checkout](#)

[Continue Shopping](#)

Checkout

- Right now only support wallet payment
- Tax is region based

Review Your Order

| Image | Product | Price (Each) | Quantity | Subtotal |
|---|-----------------------|--------------|----------|----------|
|  | The Hollow Knight pin | \$10.0 | 2 | \$20.0 |
|  | The Knight pin | \$15.0 | 1 | \$15.0 |

Subtotal: \$35.0

Delivery Region: China (Tax: 18.0%)

Payment Method: Wallet

Tax: \$6.30

Transaction Fee: \$1.20

Total: \$42.50

[CONFIRM & CHECKOUT](#)

[Return to Cart](#)

Review Your Order

| Image | Product | Price (Each) | Quantity | Subtotal |
|---|-----------------------|--------------|----------|----------|
|  | The Hollow Knight pin | \$10.0 | 2 | \$20.0 |
|  | The Knight pin | \$15.0 | 1 | \$15.0 |

Subtotal: \$35.0

Delivery Region: Canada (Tax: 21.0%)

Payment Method: Credit Card

Tax: \$7.35

Transaction Fee: \$1.05

Total: \$43.40

[CONFIRM & CHECKOUT](#)

[Return to Cart](#)

unpaid

Payment Status

Insufficient wallet balance. Please add funds or use a different payment method.

Order ID: 1eff2424-5b93-6cc6-9993-74dc6fb55137

Total Amount: \$43.55

Payment Status: Unpaid

[Return to Dashboard](#)

- add fund to wallet

Welcome, Alchemist!

[Back to Home](#)

Wallet Balance: \$0.00

Add Funds to Wallet

Enter amount Add Funds

Your Favorites

[Favorite Artworks](#)

[Followed Artists](#)

Item Management

[Items in Waiting](#)

[Items in Sampling](#)

[Items in Production](#)

[Waiting for Delivery](#)

[Delivered](#)

[In Process](#)

[Refunded](#)

[Transferred](#)

Order Management

[View Item Orders](#)

[View Transfer Orders \(Under Construction\)](#)

[View Refund Orders](#)

[View Delivery Orders](#)

- view item orders, pay unpaid order

My Orders

| Total Amount | Created At | Payment Status | Actions |
|--------------|---------------------|----------------|------------------------------|
| \$43.55 | 2025-02-23 18:59:52 | unpaid | View Details |

[Return to Dashboard](#)

Order Details

Order ID: 1eff2424-5b93-6cc6-9993-74dc6fb55137

Total Amount: \$43.55

Payment Status: unpaid

Payment Method: wallet

Region Selected: Canada

Order Date: 2025-02-23 18:59:52

Items

| Product Name | Quantity | Production Round ID |
|-----------------------|----------|--------------------------------------|
| The Hollow Knight pin | 2 | 1eff2380-374d-605a-b3ea-f62237a2a70c |
| The Knight pin | 1 | 1eff23c7-ee1b-67d6-9295-add245b4ce46 |

[Continue Payment](#)

[Back to Orders](#)

Continue Payment

Order ID: 1eff2424-5b93-6cc6-9993-74dc6fb55137

Total Amount: \$43.55

Select Payment Method:

Wallet

CONFIRM & PAY

Order Details

Order ID: 1eff2424-5b93-6cc6-9993-74dc6fb55137

Total Amount: \$43.55

Payment Status: paid

Payment Method: wallet

Region Selected: Canada

Order Date: 2025-02-23 18:59:52

Items

| Product Name | Quantity | Production Round ID |
|-----------------------|----------|--------------------------------------|
| The Hollow Knight pin | 2 | 1eff2380-374d-605a-b3ea-f62237a2a70c |
| The Knight pin | 1 | 1eff23c7-ee1b-67d6-9295-add245b4ce46 |

[Back to Orders](#)

paid

Review Your Order

| Image | Product | Price (Each) | Quantity | Subtotal |
|---|-----------------------|--------------|----------|----------|
|  | The Hollow Knight pin | \$10.0 | 1 | \$10.0 |
|  | The Knight pin | \$15.0 | 1 | \$15.0 |

Subtotal: \$25.0

Delivery Region: China (Tax: 18.0%)

Payment Method: Wallet

Tax: \$4.50

Transaction Fee: \$1.20

Total: \$30.70

[CONFIRM & CHECKOUT](#)

[Return to Cart](#)

Wallet Payment

Order #1eff2430-d115-6768-bb86-6df178aa3475

Total Amount: \$30.70

Wallet Balance: \$56.45

[PAY WITH WALLET](#)

[Back to Cart](#)

Payment Status

Order ID: 1eff2430-d115-6768-bb86-6df178aa3475

Total Amount: \$30.70

Payment Status: Paid

[Return to Dashboard](#)

Order Details

Order ID: 1eff2430-d115-6768-bb86-6df178aa3475

Total Amount: \$30.70

Payment Status: paid

Payment Method: wallet

Region Selected: China

Order Date: 2025-02-23 19:05:26

Items

| Product Name | Quantity | Production Round ID |
|-----------------------|----------|--------------------------------------|
| The Hollow Knight pin | 1 | 1eff2380-374d-605a-b3ea-f62237a2a70c |
| The Knight pin | 1 | 1eff23c7-ee1b-67d6-9295-add245b4ce46 |

[Back to Orders](#)

Item Management

Item Management - Waiting

[Return to Dashboard](#)

[Items in Waiting](#) [Items in Sampling](#) [Items in Production](#) [Waiting for Delivery](#) [Delivered](#) [In Process](#) [Refunded](#) [Transferred](#)

| Item ID | Product Name | Unit Price | Actions |
|--------------------------------------|---------------------------------------|------------|-----------------------------|
| 1eff242a-580d-6808-9b28-cbb9c2fae387 | The Hollow Knight pin | \$10.00 | Full Refund |
| 1eff242a-581f-6882-965a-78cc4a9fa0d8 | The Hollow Knight pin | \$10.00 | Full Refund |
| 1eff242a-582c-6564-9ce7-42aef88bcd0a | The Knight pin | \$15.00 | Full Refund |
| 1eff2431-8399-67ae-ba7b-53c8e723e0c7 | The Hollow Knight pin | \$10.00 | Full Refund |
| 1eff2431-83a1-699a-925a-a1a54df53030 | The Knight pin | \$15.00 | Full Refund |

2: Refund: full refund and partial refund

- full refund: stage = waiting of production round and item status = item, price+tax
- partial refund: stage = sampling of production round and item status = item, as the unit fixed cost is on making samples, partial refund + tax

Refund Confirmation

Product Name

The Hollow Knight pin

Artwork

Hollow Knight vessel



Refund Type

Full Refund

Refund Amount (plus tax)

\$12.10

Refund Reason:

test for refund

Refund Method:

Wallet

[Confirm Refund](#)

My Refund Orders

[Back to Dashboard](#)

| Refund ID | Item | Amount | Status | Method | Date | Details |
|--------------------------------------|---------------------------------------|--------|-----------|--------|------------|----------------------|
| 1eff245a-4882-6c32-bfaf-28ff77ae2090 | The Hollow Knight pin | \$12.1 | processed | wallet | 2025-02-23 | View |

Refund Order Detail

[Back to Refund Orders](#)

Refund ID: 1eff245a-4882-6c32-bfaf-28ff77ae2090

Item: The Hollow Knight pin

Refund Amount: \$12.1

Status: processed

Method: wallet

Reason: auto-full-refund

Automatic Refund: Yes

Created: 2025-02-23 19:23

Processed: 2025-02-23 19:23

Reference: N/A

partial refund in sample stage

Manage Production Round: The Hollow Knight pin

Price (per unit):

10.0



Minimum Production Size:

100



Delivery Point:

1



Maximum Waiting Time:

2025/05/24

Days from Today:

89



Production Stage:

sample



Partial Refund Amount:

8



Display Status:

Item Management - Sample

[Return to Dashboard](#)

[Items in Waiting](#) [Items in Sampling](#) [Items in Production](#) [Waiting for Delivery](#) [Delivered](#) [In Process](#) [Refunded](#) [Transferred](#)

| Item ID | Product Name | Unit Price | Actions |
|--------------------------------------|---------------------------------------|------------|---|
| 1eff242a-581f-6882-965a-78cc4a9fa0d8 | The Hollow Knight pin | \$10.00 | Transfer Partial Refund |
| 1eff2431-8399-67ae-ba7b-53c8e723e0c7 | The Hollow Knight pin | \$10.00 | Transfer Partial Refund |
| 1eff2438-913a-6a5a-a46d-74ccdd1cfbf0 | The Hollow Knight pin | \$10.00 | Transfer Partial Refund |

Refund Confirmation

Product Name

The Hollow Knight pin

Artwork

Hollow Knight vessel

**Refund Type**

Partial Refund

Refund Amount (plus tax)

\$9.68

Refund Reason:

test

Refund Method:

Wallet



Warehouse receiving and distribution

- Role: Warehouse Admin and Order Management Admin

Warehouse Admin Dashboard

Warehouse Admin Dashboard

[Manage Warehouse Storage](#)

| Production Round ID | Image | Product Name | Production Specs | Total Items Ordered | Stage Goals | Stage | Accepted | Actions | | | | | | |
|--------------------------------------|---|-----------------------|------------------|---------------------|---|-----------------|----------|---------|---------------|------------|--|------------------------|--|------------------------|
| 1eff2380-374d-605a-b3ea-f62237a2a70c |  | The Hollow Knight pin | pin | 2 | <table border="1"> <tr> <th>Target Quantity</th> <th>Gift</th> </tr> <tr> <td>150</td> <td>a sticker</td> </tr> <tr> <td>200</td> <td>a plastic pad</td> </tr> </table> | Target Quantity | Gift | 150 | a sticker | 200 | a plastic pad | examination | No Assign Warehouse | Assign Warehouse First |
| Target Quantity | Gift | | | | | | | | | | | | | |
| 150 | a sticker | | | | | | | | | | | | | |
| 200 | a plastic pad | | | | | | | | | | | | | |
| 1eff23c7-ee1b-67d6-9295-add245b4ce46 |  | The Knight pin | pin | 4 | <table border="1"> <tr> <th>Target Quantity</th> <th>Gift</th> </tr> <tr> <td>150</td> <td>a mini poster</td> </tr> </table> | Target Quantity | Gift | 150 | a mini poster | production | No Assign Warehouse | Assign Warehouse First | | |
| Target Quantity | Gift | | | | | | | | | | | | | |
| 150 | a mini poster | | | | | | | | | | | | | |

Add and Search Warehouse Storage ()

Warehouse Storage Management

Storage location '1-1-1' created successfully!

Create New Storage Location

Location Name:

Size:

Warehouse:

[Create Storage](#)

[Back to Dashboard](#)

Search Storage Locations

Location Name:

Size:

Warehouse:

[Search](#)

Search, available/occupied

Search Results

| Warehouse | Location Name | Size | Availability | Actions |
|-----------|---------------|--------|--------------|------------------------------|
| Asia | 1-1-1 | Small | Unavailable | <button>View Record</button> |
| Asia | 1-1-2 | Medium | Unavailable | <button>View Record</button> |
| Asia | 1-1-3 | Large | Unavailable | <button>View Record</button> |
| Asia | 1-2-1 | Small | Available | <button>Delete</button> |
| Asia | 1-2-2 | Medium | Available | <button>Delete</button> |
| Asia | 1-2-3 | Large | Available | <button>Delete</button> |

[Back to Storage Management](#)

Warehouse Record Details

Storage Details

Warehouse: Asia

Location Name: 1-1-3

Size: Large

Record Details

Quantity: 1

Description: Item: pin

Assigned Production Round: 1eff2380-374d-605a-b3ea-f62237a2a70c 

Timestamp: 2025-02-23 20:07:01

Product and Artwork

Product Name: The Hollow Knight pin

Artwork Title: Hollow Knight vessel



Description: Item: pin

Assigned Production Round: 1eff2380-374d-605a-b3ea-f62237a2a70c 

Timestamp: 2025-02-23 20:07:01

Product and Artwork

Product Name: The Hollow Knight pin

Artwork Title: Hollow Knight vessel



Production Goals

| Target Quantity | Gift |
|-----------------|---------------|
| 150 | a sticker |
| 200 | a plastic pad |

[Back to Storage Management](#)

Check flaw and confirm product

- from the factory to the warehouse
- only after accept can the production round enters stocking, which allows the customer to place delivery order

[Logout](#)

Warehouse Admin Dashboard

Warehouse Admin Dashboard

[Manage Warehouse Storage](#)

| Production Round ID | Image | Product Name | Production Specs | Total Items Ordered | Stage | Accepted | Actions | |
|--------------------------------------|---|-----------------------|------------------|---------------------|------------------------|----------------------------|---|------------------------|
| 1eff2380-374d-605a-b3ea-f62237a2a70c |  | The Hollow Knight pin | pin | 2 | 150 200 | a sticker a plastic pad | examination No Assign Warehouse | Assign Warehouse First |
| 1eff23c7-ee1b-67d6-9295-add245b4ce46 |  | The Knight pin | pin | 4 | Target Quantity 150 | Gift a mini poster | production No Assign Warehouse | Assign Warehouse First |

Accept Items: Are you sure you want to assign/update warehouses for this Production Round?

取消 好

Manage Warehouse Record for Production Round 1eff2380-374d-605a-b3ea-f62237a2a70c

Production Round Details

| Production Round ID | Image | Product Name | Production Specs | Total Items Ordered | Stage Goals | Stage | Is Accepted |
|--------------------------------------|---|-----------------------|---|---------------------|-------------------------------|--|------------------------|
| 1eff2380-374d-605a-b3ea-f62237a2a70c |  | The Hollow Knight pin | pin <input type="button" value="Copy"/> | 2 | Target Quantity 150 200 | Gift a sticker <input type="button" value="Copy"/> a plastic pad <input type="button" value="Copy"/> | examination Yes |

Warehouse Allocation Summary

| Warehouse Name | Total Items Allocated |
|----------------|---------------------------------------|
| Asia | 1 <input type="button" value="Copy"/> |
| America | 1 <input type="button" value="Copy"/> |

Add Warehouse Record

| | | | |
|------------------------|----------------------|-----------|---|
| Warehouse: | Select Storage Size: | Quantity: | |
| -- Select Warehouse -- | ↓ Select a size | ↓ | ↓ |

| Production Round ID | Image | Product Name | Production Specs | Total Items Ordered | Stage Goals | Stage | Is Accepted | | | | | | |
|--------------------------------------|--|-----------------------|--|---------------------|---|-----------------|-------------|-----|--|-----|--|-------------|-----|
| 1eff2380-374d-605a-b3ea-f62237a2a70c |  | The Hollow Knight pin | pin Copy | 2 | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th>Target Quantity</th> <th>Gift</th> </tr> <tr> <td>150</td> <td>a sticker Copy</td> </tr> <tr> <td>200</td> <td>a plastic pad Copy</td> </tr> </table> | Target Quantity | Gift | 150 | a sticker Copy | 200 | a plastic pad Copy | examination | Yes |
| Target Quantity | Gift | | | | | | | | | | | | |
| 150 | a sticker Copy | | | | | | | | | | | | |
| 200 | a plastic pad Copy | | | | | | | | | | | | |

Warehouse Allocation Summary

| Warehouse Name | Total Items Allocated |
|----------------|--|
| Asia | 1 Copy |
| America | 1 Copy |

Add Warehouse Record

Warehouse:
Select Storage Size:
Quantity:

Asia
Large (3)
1

Description:

Item: pin

Add Record

Existing Warehouse Records

| Warehouse Record ID | Warehouse | Location | Size | Quantity | Description | Timestamp | Actions |
|--------------------------------------|-----------|----------|--------|----------|---------------------|---------------------|--|
| 1eff24ba-7114-6352-81f1-95bf62606c60 | Asia | 1-1-3 | Large | 1 | Item: pin | 2025-02-23 20:07:01 | Delete |
| 1eff24ba-e6d9-6b14-9985-9fc58f188223 | Asia | 1-1-2 | Medium | 1 | Gift: a plastic pad | 2025-02-23 20:07:13 | Delete |
| 1eff24bb-66d5-6dcc-bad5-5011aeb6d55a | Asia | 1-1-1 | Small | 1 | Gift: a sticker | 2025-02-23 20:07:26 | Delete |
| 1eff24bc-0eb6-61e0-ac90-2aab5b1bd83 | America | 2-1-3 | Large | 1 | Item: pin | 2025-02-23 20:07:44 | Delete |
| 1eff24bc-9393-6e1c-a650-aeff43963bcd | America | 2-1-2 | Medium | 1 | Gift: a plastic pad | 2025-02-23 20:07:58 | Delete |
| 1eff24bd-1187-6e9a-bbe9-41d4100a7a7a | America | 2-1-1 | Small | 1 | Gift: a sticker | 2025-02-23 20:08:11 | Delete |

[Back to Dashboard](#)

Warehouse record created successfully!

Production Round Details

| Production Round ID | Image | Product Name | Production Specs | Total Items Ordered | Stage Goals | Stage | Is Accepted | | | | |
|--------------------------------------|---|----------------|---|---------------------|---|-----------------|-------------|-----|---|------------|-----|
| 1eff23c7-ee1b-67d6-9295-add245b4ce46 |  | The Knight pin | pin  | 4 | <table border="1"><tr><td>Target Quantity</td><td>Gift</td></tr><tr><td>150</td><td>a mini poster </td></tr></table> | Target Quantity | Gift | 150 | a mini poster  | production | Yes |
| Target Quantity | Gift | | | | | | | | | | |
| 150 | a mini poster  | | | | | | | | | | |

Warehouse Allocation Summary

| Warehouse Name | Total Items Allocated |
|----------------|---|
| Asia | 3  |
| America | 1  |

Add Warehouse Record

| | | |
|--|--|----------------------|
| Warehouse: | Select Storage Size: | Quantity: |
| -- Select Warehouse -- | Select a size | <input type="text"/> |
| Description: | | |
| Description: | <input type="text"/> Optional description | |
| Add Record | | |

Existing Warehouse Records

| Warehouse Record ID | Warehouse | Location | Size | Quantity | Description | Timestamp | Actions |
|--------------------------------------|-----------|----------|--------|----------|---------------------|---------------------|---|
| 1eff24c2-f8c7-6d46-b817-567a09f6c1bf | Asia | 1-2-3 | Large | 3 | Item: pin | 2025-02-23 20:10:50 |  |
| 1eff24c3-a39c-6c6c-87cd-f6b39c1b7d7b | Asia | 1-2-2 | Medium | 3 | Gift: a mini poster | 2025-02-23 20:11:08 |  |
| 1eff24c4-54c9-6102-a650-632f1a2392c1 | America | 2-2-3 | Large | 1 | Item: pin | 2025-02-23 20:11:26 |  |
| 1eff24c4-b638-69a6-a752-fdca9096f029 | America | 2-2-2 | Medium | 1 | Gift: a mini poster | 2025-02-23 20:11:36 |  |

[Back to Dashboard](#)

Places Delivery Order

1: Customer, item management/waiting for delivery

- select a region and create a delivery order

Waiting for Delivery

[Return to Dashboard](#)

[Items in Waiting](#) [Items in Sampling](#) [Items in Production](#) [Waiting for Delivery](#) [Delivered](#) [In Process](#) [Refunded](#) [Transferred](#)

Select a Region

Region: [Create a Delivery Order](#)

Available Items

| Item ID | Product Name | Region |
|--------------------------------------|---------------------------------------|--------|
| 1eff242a-582c-6564-9ce7-42aef88bcd0a | The Knight pin | Canada |
| 1eff2431-8399-67ae-ba7b-53c8e723e0c7 | The Hollow Knight pin | China |
| 1eff2431-83a1-699a-925a-a1a54df53030 | The Knight pin | China |
| 1eff2437-df87-689e-b130-4c7a9b767ca8 | The Knight pin | Japan |
| 1eff2437-df8a-6968-b641-bd11becad740 | The Knight pin | Japan |
| 1eff2438-913a-6a5a-a46d-74ccdd1cfbf0 | The Hollow Knight pin | The US |

Select Items for Delivery

Items Available in Selected Region

| Select | Item ID | Product Name |
|--------------------------|--------------------------------------|---------------------------------------|
| <input type="checkbox"/> | 1eff2431-8399-67ae-ba7b-53c8e723e0c7 | The Hollow Knight pin |
| <input type="checkbox"/> | 1eff2431-83a1-699a-925a-a1a54df53030 | The Knight pin |

Postal Code Prefix (Optional):

Shipping Address:

[Preview Delivery Order](#)

Select Items for Delivery

Items Available in Selected Region

| Select | Item ID | Product Name |
|-------------------------------------|--------------------------------------|---------------------------------------|
| <input checked="" type="checkbox"/> | 1eff2431-8399-67ae-ba7b-53c8e723e0c7 | The Hollow Knight pin |
| <input checked="" type="checkbox"/> | 1eff2431-83a1-699a-925a-a1a54df53030 | The Knight pin |

Postal Code Prefix (Optional):

Shipping Address:

[Preview Delivery Order](#)

Preview Delivery Order

Item Summary

| Image | Product Name | Quantity |
|---|-----------------------|----------|
|  | The Hollow Knight pin | 1 |
|  | The Knight pin | 1 |

Cost Summary

Shipping Address: home.cn

Postal Code Prefix: N/A

Delivery Cost: \$6.6

Tax: \$0.99

Total Cost: \$7.59

Payment Method: -- Select Payment Method --

Cost Summary

Shipping Address: home.cn

Postal Code Prefix: N/A

Delivery Cost: \$6.6

Tax: \$0.99

Total Cost: \$7.59

Payment Method: -- Select Payment Method --

Confirm Delivery Order

Wallet Payment

Delivery Order Summary

Order ID: 1eff24da-eaf9-60c6-8e9a-1e3701cc49dd

Delivery Cost: \$7.59

Wallet Balance: \$97.73

[PAY WITH WALLET](#)

Payment Status

Order ID: 1eff24da-eaf9-60c6-8e9a-1e3701cc49dd

Delivery Cost: \$7.59

Payment Status: Paid

[Return to Dashboard](#)

View Delivery Orders

[Created](#)

[In Process](#)

[Delivering](#)

[Received](#)

| Order ID | Status | Payment Status | Delivery Cost | Actions |
|--------------------------------------|---------|----------------|---------------|------------------------------|
| 1eff24da-eaf9-60c6-8e9a-1e3701cc49dd | created | paid | \$7.59 | View Details |

[Return to Dashboard](#)

Delivery Order Details

[Back to Delivery Orders](#)

Order Information

Order ID: 1eff24da-eaf9-60c6-8e9a-1e3701cc49dd

Shipping Address: home.cn

Delivery Cost: \$7.59

Status: created

Payment Status: paid

Ordered Items

Product: The Hollow Knight pin



Quantity Ordered: 1

Item IDs

- 1eff2431-8399-67ae-ba7b-53c8e723e0c7

Ordered Items

Product: The Hollow Knight pin



Quantity Ordered: 1

Item IDs

- 1eff2431-8399-67ae-ba7b-53c8e723e0c7

Product: The Knight pin



Quantity Ordered: 1

Item IDs

- 1eff2431-83a1-699a-925a-a1a54df53030

Delivery Packages

No packages have been assigned to this order yet.

2: Delivery Admin, process the delivery order

Pick delivery order

Delivery Admin Dashboard

[Logout](#)

[Go to Delivery Admin Workspace](#)

Pending Delivery Orders

| Order ID | Region | Shipping Address | Delivery Cost | Action |
|--------------------------------------|--------|------------------|---------------|----------------------------|
| 1eff24da-eaf9-60c6-8e9a-1e3701cc49dd | China | home.cn | \$7.59 | Pick Order |

Receipt for warehouse retrieval (can process multiple order)

Delivery Admin Workspace - Warehouse 1

[Back to Dashboard](#)

Picked Delivery Orders

| Order ID | Shipping Address | Delivery Cost | Actions |
|--------------------------------------|------------------|---------------|-------------------------|
| 1eff24da-eaf9-60c6-8e9a-1e3701cc49dd | home.cn | \$7.59 | <button>Unpick</button> |

Grouped Items

Product: The Hollow Knight pin



Total Quantity: 1

| Target Quantity | Gift |
|-----------------|---------------|
| 150 | a sticker |
| 200 | a plastic pad |

Warehouse Records

| Storage Location | Available Qty | Description |
|------------------|---------------|---------------------|
| 1-1-3 | 1 | Item: pin |
| 1-1-2 | 1 | Gift: a plastic pad |
| 1-1-1 | 1 | Gift: a sticker |

Grouped Items

Product: The Hollow Knight pin



Total Quantity: 1

| Target Quantity | Gift |
|-----------------|---------------|
| 150 | a sticker |
| 200 | a plastic pad |

Warehouse Records

| Storage Location | Available Qty | Description |
|------------------|---------------|---------------------|
| 1-1-3 | 1 | Item: pin |
| 1-1-2 | 1 | Gift: a plastic pad |
| 1-1-1 | 1 | Gift: a sticker |

Product: The Knight pin



Total Quantity: 1

| Target Quantity | Gift |
|-----------------|---------------|
| 150 | a mini poster |

Warehouse Records

| Storage Location | Available Qty | Description |
|------------------|---------------|---------------------|
| 1-2-3 | 3 | Item: pin |
| 1-2-2 | 3 | Gift: a mini poster |

Picked Delivery Orders

| Order ID | Shipping Address | Delivery Cost | Actions |
|--------------------------------------|------------------|---------------|---|
| 1eff24da-eaf9-60c6-8e9a-1e3701cc49dd | home.cn | \$7.59 | <button>Unpick</button> <button>Assign Packages</button> |

Grouped Items

Product: The Hollow Knight pin



Total Quantity: 1

| Target Quantity | Gift |
|-----------------|---------------|
| 150 | a sticker |
| 200 | a plastic pad |

Warehouse Records

| Storage Location | Available Qty | Description |
|------------------|---------------|---------------------|
| 1-1-3 | 1 | Item: pin |
| 1-1-2 | 1 | Gift: a plastic pad |
| 1-1-1 | 1 | Gift: a sticker |

Product: The Knight pin



Warehouse Records

| Storage Location | Available Qty | Description |
|------------------|---------------|-------------|
|------------------|---------------|-------------|

Check the storage space to deduct the quantity

Assign Delivery Package

[Back to Workspace](#)

Delivery Order

Order ID: 1eff24da-eaf9-60c6-8e9a-1e3701cc49dd

Customer ID: 1eff2289-ca90-6774-aa33-7305e1096fbe

Shipping Address: home.cn

Delivery Cost: \$7.59

Production Round ID: 1eff2380-374d-605a-b3ea-f62237a2a70c

Product: The Hollow Knight pin



Total Required: 1

Production Stage Goals

| Target Quantity | Gift |
|-----------------|---------------|
| 150 | a sticker |
| 200 | a plastic pad |

Warehouse Records for PR 1eff2380-374d-605a-b3ea-f62237a2a70c

| Select | Storage Location | Quantity Available | Description |
|--------------------------|------------------|--------------------|-------------|
| <input type="checkbox"/> | 1-1-3 | 1 | Item: pin |

Warehouse Records for PR 1eff2380-374d-605a-b3ea-f62237a2a70c

| Select | Storage Location | Quantity Available | Description |
|-------------------------------------|------------------|--------------------|---------------------|
| <input checked="" type="checkbox"/> | 1-1-3 | 1 | Item: pin |
| <input checked="" type="checkbox"/> | 1-1-2 | 1 | Gift: a plastic pad |
| <input checked="" type="checkbox"/> | 1-1-1 | 1 | Gift: a sticker |

Production Round ID: 1eff23c7-ee1b-67d6-9295-add245b4ce46

Product: The Knight pin



Total Required: 1

Production Stage Goals

| Target Quantity | Gift |
|-----------------|---------------|
| 150 | a mini poster |

Warehouse Records for PR 1eff23c7-ee1b-67d6-9295-add245b4ce46

| Select | Storage Location | Quantity Available | Description |
|-------------------------------------|------------------|--------------------|---------------------|
| <input checked="" type="checkbox"/> | 1-2-3 | 3 | Item: pin |
| <input checked="" type="checkbox"/> | 1-2-2 | 3 | Gift: a mini poster |

Package Management

Enter package number...

[Add Package](#)

- When storage reaches 0 or very little (can change to different size of storage), ask Warehouse Admin to update/delete it

Existing Warehouse Records

| Warehouse Record ID | Warehouse | Location | Size | Quantity | Description | Timestamp | Actions |
|--------------------------------------|-----------|----------|--------|----------|---------------------|---------------------|-------------------------|
| 1eff24ba-7114-6352-81f1-95bf62606c60 | Asia | 1-1-3 | Large | 0 | Item: pin | 2025-02-23 20:07:01 | <button>Delete</button> |
| 1eff24ba-e6d9-6b14-9985-9fc58f188223 | Asia | 1-1-2 | Medium | 0 | Gift: a plastic pad | 2025-02-23 20:07:13 | <button>Delete</button> |
| 1eff24bb-66d5-6dcc-bad5-5011aeb6d55a | Asia | 1-1-1 | Small | 0 | Gift: a sticker | 2025-02-23 20:07:26 | <button>Delete</button> |
| 1eff24bc-0eb6-61e0-ac90-2aabb5b1bd83 | America | 2-1-3 | Large | 1 | Item: pin | 2025-02-23 20:07:44 | <button>Delete</button> |
| 1eff24bc-9393-6e1c-a650-aeff43963bcd | America | 2-1-2 | Medium | 1 | Gift: a plastic pad | 2025-02-23 20:07:58 | <button>Delete</button> |
| 1eff24bd-1187-6e9a-bbe9-41d4100a7a7a | America | 2-1-1 | Small | 1 | Gift: a sticker | 2025-02-23 20:08:11 | <button>Delete</button> |

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Existing Warehouse Records

| Warehouse Record ID | Warehouse | Location | Size | Quantity | Description | Timestamp | Actions |
|--------------------------------------|-----------|----------|--------|----------|---------------------|---------------------|-------------------------|
| 1eff24bc-0eb6-61e0-ac90-2aabb5b1bd83 | America | 2-1-3 | Large | 1 | Item: pin | 2025-02-23 20:07:44 | <button>Delete</button> |
| 1eff24bc-9393-6e1c-a650-aeff43963bcd | America | 2-1-2 | Medium | 1 | Gift: a plastic pad | 2025-02-23 20:07:58 | <button>Delete</button> |
| 1eff24bd-1187-6e9a-bbe9-41d4100a7a7a | America | 2-1-1 | Small | 1 | Gift: a sticker | 2025-02-23 20:08:11 | <button>Delete</button> |

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Existing Warehouse Records

| Warehouse Record ID | Warehouse | Location | Size | Quantity | Description | Timestamp | Actions |
|--------------------------------------|-----------|----------|--------|----------|---------------------|---------------------|-------------------------|
| 1eff24c2-f8c7-6d46-b817-567a09f6c1bf | Asia | 1-2-3 | Large | 2 | Item: pin | 2025-02-23 20:10:50 | <button>Delete</button> |
| 1eff24c3-a39c-6c6c-87cd-f6b39c1b7d7b | Asia | 1-2-2 | Medium | 2 | Gift: a mini poster | 2025-02-23 20:11:08 | <button>Delete</button> |
| 1eff24c4-54c9-6102-a650-632f1a2392c1 | America | 2-2-3 | Large | 1 | Item: pin | 2025-02-23 20:11:26 | <button>Delete</button> |
| 1eff24c4-b638-69a6-a752-fdca9096f029 | America | 2-2-2 | Medium | 1 | Gift: a mini poster | 2025-02-23 20:11:36 | <button>Delete</button> |

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3: Customer, confirm receive package

View Delivery Orders

Created

In Process

Delivering

Received

| Order ID | Status | Payment Status | Delivery Cost | Actions |
|--------------------------------------|------------|----------------|---------------|-------------------------------|
| 1eff24da-eaf9-60c6-8e9a-1e3701cc49dd | delivering | paid | \$7.59 | <button>View Details</button> |

[Return to Dashboard](#)

Ordered Items

Product: The Hollow Knight pin



Quantity Ordered: 1

Item IDs

- 1eff2431-8399-67ae-ba7b-53c8e723e0c7

Product: The Knight pin



Quantity Ordered: 1

Item IDs

- 1eff2431-83a1-699a-925a-a1a54df53030

Delivery Packages

| Package Number | Packaging Video | Status | Confirm |
|----------------|--------------------|---------|----------------------------------|
| 111 | No Video Available | created | <button>Confirm Receipt</button> |

Ordered Items

Product: The Hollow Knight pin



Quantity Ordered: 1

Item IDs

- 1eff2431-8399-67ae-ba7b-53c8e723e0c7

Product: The Knight pin



Quantity Ordered: 1

Are you sure you have received this package?

取消 好

- 1eff2431-83a1-699a-925a-a1a54df53030

Delivery Packages

| Package Number | Packaging Video | Status | Confirm |
|----------------|-----------------|--------|---------|
|----------------|-----------------|--------|---------|

| | | | |
|-----|--------------------|---------|----------------------------------|
| 111 | No Video Available | created | <button>Confirm Receipt</button> |
|-----|--------------------|---------|----------------------------------|

Delivery Packages

| Package Number | Packaging Video | Status | Confirm |
|----------------|-----------------|--------|---------|
|----------------|-----------------|--------|---------|

| | | | |
|-----|--------------------|-----------|-------------------|
| 111 | No Video Available | delivered | Package Confirmed |
|-----|--------------------|-----------|-------------------|

View Delivery Orders

Created

In Process

Delivering

Received

| Order ID | Status | Payment Status | Delivery Cost | Actions |
|--------------------------------------|----------|----------------|---------------|-------------------------------|
| 1eff24da-eaf9-60c6-8e9a-1e3701cc49dd | received | paid | \$7.59 | <button>View Details</button> |

[Return to Dashboard](#)

- item transfers from in_process to delivered, completed

Item Management - Delivered

[Return to Dashboard](#)

[Items in Waiting](#) [Items in Sampling](#) [Items in Production](#) [Waiting for Delivery](#) [Delivered](#) [In Process](#) [Refunded](#) [Transferred](#)

| Item ID | Product Name | Unit Price | Status |
|--------------------------------------|---------------------------------------|------------|-----------|
| 1eff2431-8399-67ae-ba7b-53c8e723e0c7 | The Hollow Knight pin | \$10.00 | Delivered |
| 1eff2431-83a1-699a-925a-a1a54df53030 | The Knight pin | \$15.00 | Delivered |

Abandon stage, all refund

Review Your Order

| Image | Product | Price (Each) | Quantity | Subtotal |
|---|-----------------------|--------------|----------|----------|
|  | The Hollow Knight pin | \$10.0 | 1 | \$10.0 |

Subtotal: \$10.0

Delivery Region: China (Tax: 18.0%)

Payment Method: Wallet

Tax: \$1.80

Transaction Fee: \$1.20

Total: \$13.00

[CONFIRM & CHECKOUT](#)

[Return to Cart](#)

Review Your Order

| Image | Product | Price (Each) | Quantity | Subtotal |
|---|-----------------------|--------------|----------|----------|
|  | The Hollow Knight pin | \$10.0 | 2 | \$20.0 |

Subtotal: \$20.0

Delivery Region: Canada (Tax: 21.0%)

Payment Method: Wallet

Tax: \$4.20

Transaction Fee: \$1.20

Total: \$25.40

[CONFIRM & CHECKOUT](#)

[Return to Cart](#)

- Not reaching minimum production size, abandon

Manage Production Round: The Hollow Knight pin

Price (per unit):

10.0



Minimum Production Size:

100



Delivery Point:

1



Maximum Waiting Time:

2025/04/25

Days from Today:

60



Production Stage:

abandon



Display Status:



Confirm Updates

Please review the updates below before confirming:

| Field | Updated Value |
|-------------------------|---------------------------|
| Price | 10.0 |
| Minimum Production Size | 100 |
| Delivery point | 1 |
| Maximum Waiting Time | 2025-04-25 00:00:00+00:00 |
| Stage | abandon |
| Display Status | Published |

Production Stage Goals

Quantity

Gift

[Back to Management Page](#)

[Confirm](#)

My Refund Orders

[Back to Dashboard](#)

| Refund ID | Item | Amount | Status | Method | Date | Details |
|--------------------------------------|---------------------------------------|--------|-----------|--------|------------|----------------------|
| 1eff2508-6f86-660e-b378-9fae7492d60b | The Hollow Knight pin | \$12.1 | processed | wallet | 2025-02-23 | View |
| 1eff2508-6f86-6582-b8be-7294e56aaba7 | The Hollow Knight pin | \$12.1 | processed | wallet | 2025-02-23 | View |
| 1eff2508-6f86-63e8-8821-f9218a201035 | The Hollow Knight pin | \$11.8 | processed | wallet | 2025-02-23 | View |